

# WEBINAR

## OPC UA - What is the strategy?

01-02-2022, 9:00 - 13:30 (CET)

**SESAM**  
CONNECTING PEOPLE • AUTOMATION & IT



### *OPC UA - What is the Automation Suppliers strategy?*

SESAM invites you to an International webinar in cooperation with OPC Foundation, with some of the key Automation Suppliers, who will present their strategy about the usage of the OPC UA standard. If you are already registered for the webinar, you do not need to respond to this invitation.



A webinar focusing on OPC UA and how this standard can help create the interoperability of the Digital Factory or Smart Factory of the future. OPC UA ensures that a semantic understanding of data and information is created.

Get an idea of how OPC UA interacts with other standards used in the creation of the Digital Factory or Smart Factory.

The webinar aims to get an overview of the status and prevalence of the OPC UA standard and new initiatives within the OPC UA standardization.

At the webinar, we have invited automation providers so that they each have 15 minutes to give a picture of their strategy with OPC UA.

SESAM will in collaboration with the OPC Foundation, create an overview of the specified automation provider Strategies for OPC UA.

All suppliers have been asked to present answers to the following questions:

- What is their strategy with OPC UA?
  - Functional equivalence
  - Platform Independent
  - Security
  - Data modeling
  - Configuration and setup
- What data communication protocols are used for data exchange?
  - MQTT, TSN, TCP, UDP, etc.
- Where to use OPC UA
  - Show some use-cases

## Key speakers

### OPC UA standardization, status, and New initiatives

*Stefan Hoppe, Chairman of OPC Foundation*

- Introduction to OPC UA
- What is the status of the standard?
- What kind of education programs are available
- New topics within OPC Foundation and OPC UA standardization
- Show some success cases

### Overview of Industry 4.0 Standards and the position of OPC UA

*Espen Kragh, CEO Prediktor*

- Overview of the standards related to Industry 4.0 factories
- How does OPC UA interact with other standards?
- What is the purpose of OPC UA and how can it be used with another I4.0 standard to get Interoperability?
- Show some success cases.

## Program

- 09:00 - 09:05 Introduction
- 09:05 - 09:45 OPC Foundation
- 09:45 - 10:25 Prediktor
- 10:25 - 10:35 Break
- 10:35 - 10:50 GE/Novotek
- 10:50 - 11:05 Mitsubishi Electric
- 11:05 - 11:20 CopaData
- 11:20 - 11:35 Emerson
- 11:35 - 11:50 Schneider Electric
- 11:50 - 12:00 Break
- 12:00 - 12:15 Beckhoff
- 12:15 - 12:30 Siemens
- 12:30 - 12:45 Rockwell Automation
- 12:45 - 13:00 Lenze
- 13:00 - 13:15 AVEVA Select Scandinavia
- 13:15 - 13:30 B&R

With the webinar, you will be able to create an overview of OPC UA's strategy differently seen from the Automation Suppliers' point of view.



## Practical information

**Date:** 01-02-2022, 9:00 - 13:30.

**Registration:** [On-line registration](#)

After registration, you will receive an Outlook invitation to the webinar (Teams meeting)

**Place:** Teams meeting

**Price:** Free for members of SESAM and 500 DKK exkl. VAT for non-members of SESAM.